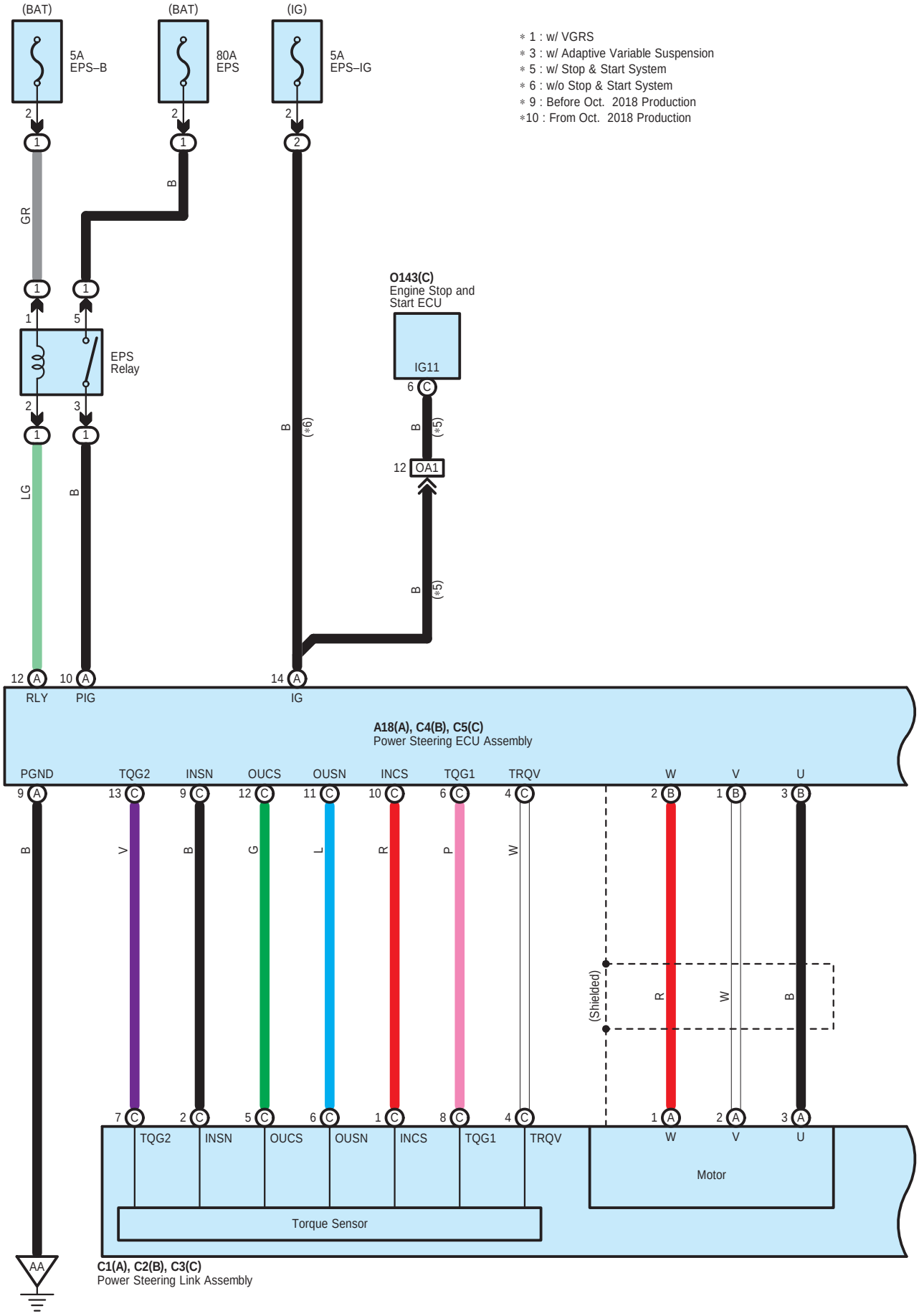
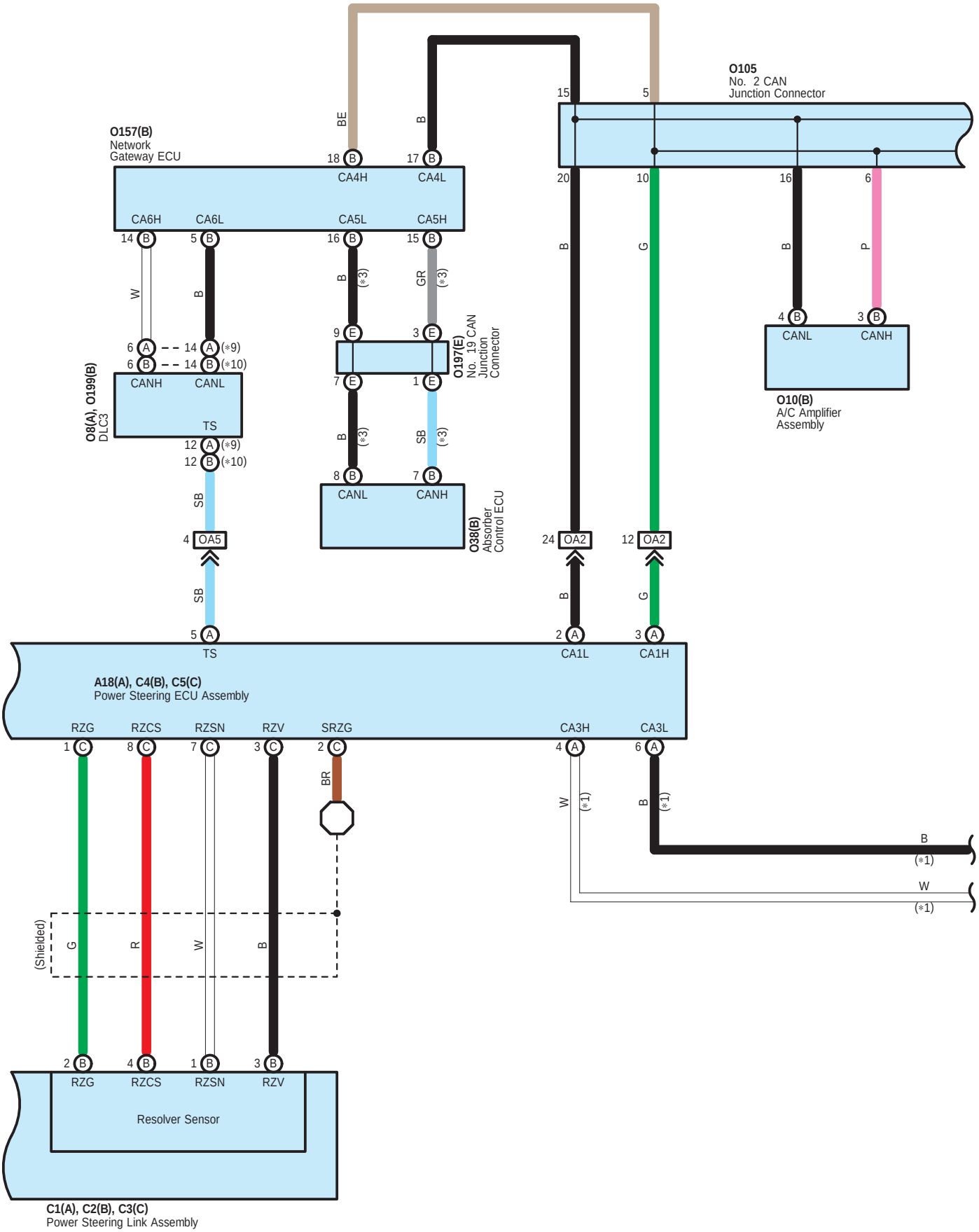
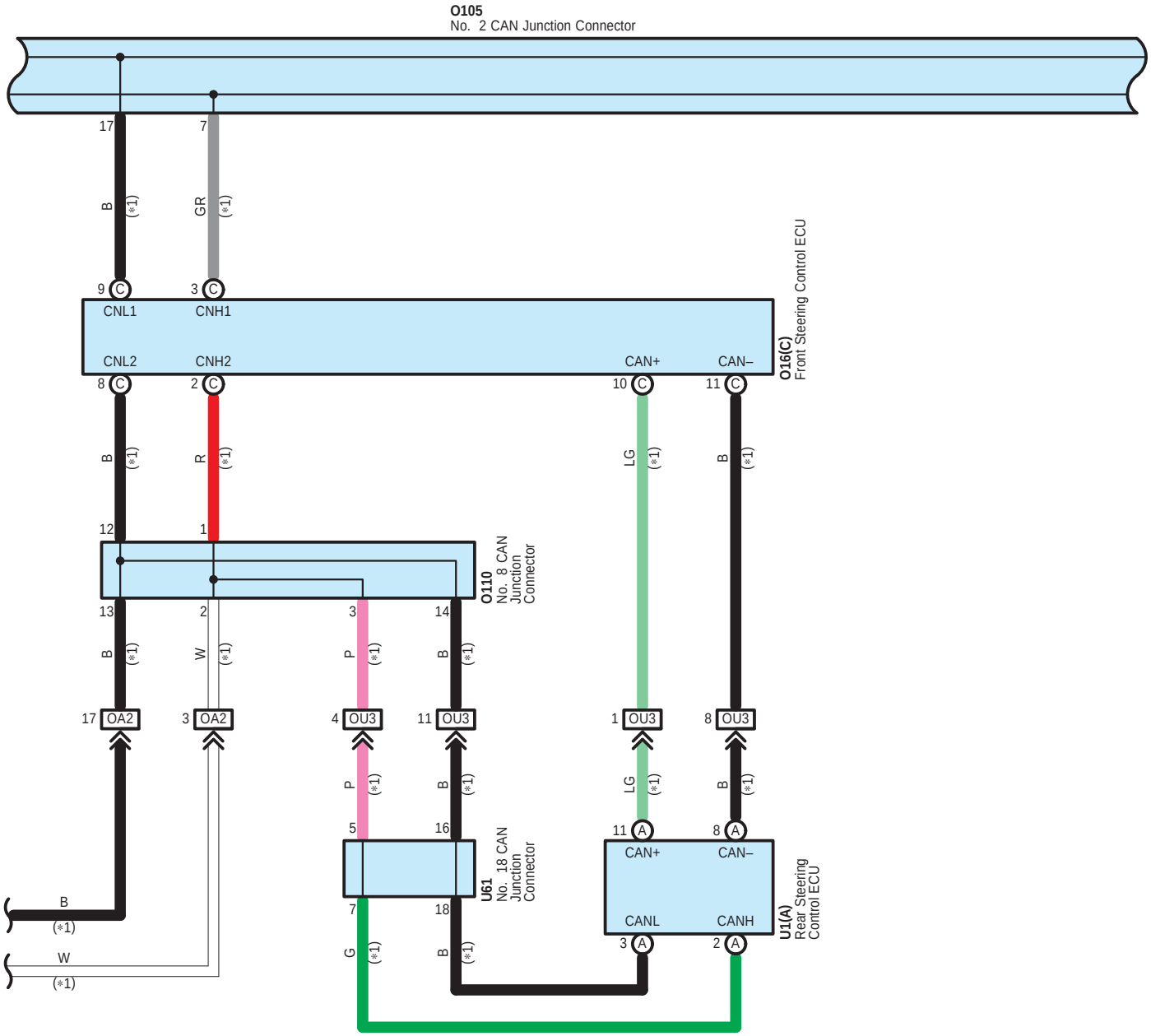
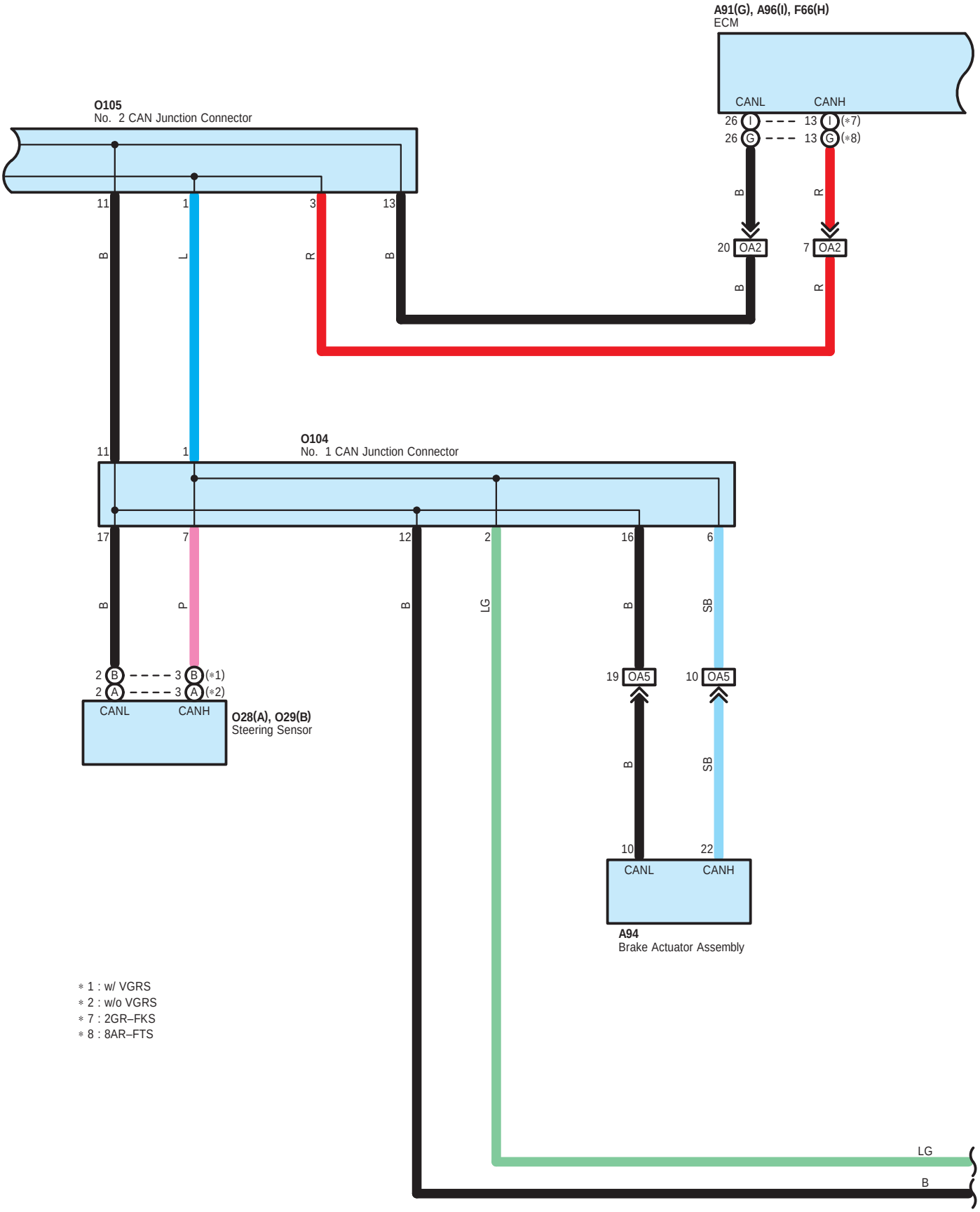
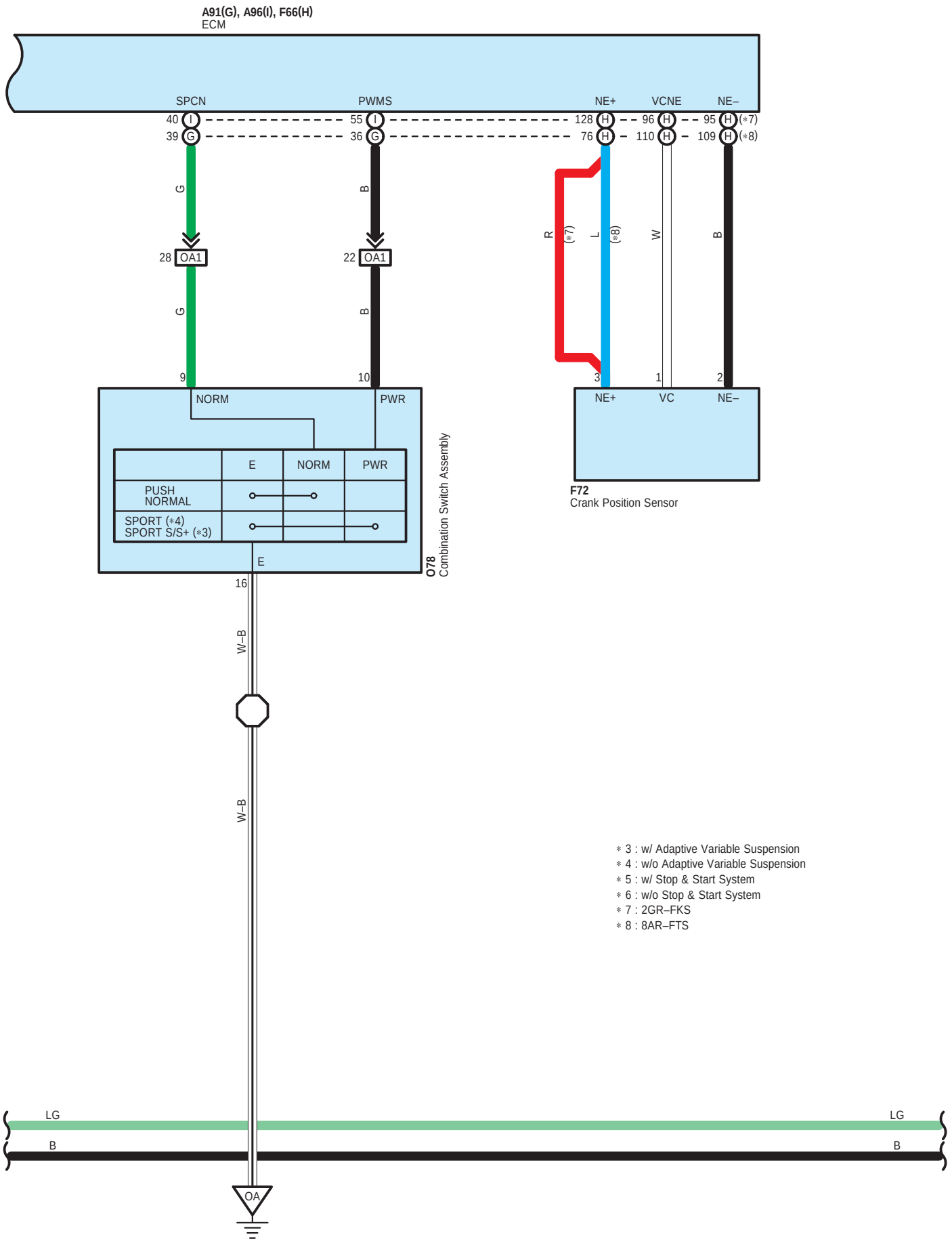

(BAT)
5A
EPS–B
(BAT)
80A
EPS
(IG)
5A
EPS–IG
∗ 1 : w/ VGRS
∗ 3 : w/ Adaptive Variable Suspension
∗ 5 : w/ Stop & Start System
∗ 6 : w/o Stop & Start System
∗ 9 : Before Oct. 2018 Production
∗10 : From Oct. 2018 Production
GR
B
EPS
Relay
O143(C)
Engine Stop and
Start ECU
IG11
OA1
(∗6)
(∗5)
LG
12 A RLY
10 A PIG
14 A IG
A18(A), C4(B), C5(C)
Power Steering ECU Assembly
PGND
TQG2
INSN
OUCS
OUSN
INCS
TQG1
TRQV
W
V
U
(Shielded)
Motor
Torque Sensor
AA
C1(A), C2(B), C3(C)
Power Steering Link Assembly


O105
No. 2 CAN
Junction Connector
O157(B)
Network
Gateway ECU
CA4H
CA4L
CA6H
CA6L
CA5L
CA5H
O8(A), O199(B)
DLC3
CANH
CANL
TS
O197(E)
No. 19 CAN
Junction
Connector
O38(B)
Absorber
Control ECU
O10(B)
A/C Amplifier
Assembly
OA5
OA2
A18(A), C4(B), C5(C)
Power Steering ECU Assembly
CA1L
CA1H
RZG
RZCS
RZSN
RZV
SRZG
CA3H
CA3L
(Shielded)
Resolver Sensor
C1(A), C2(B), C3(C)
Power Steering Link Assembly

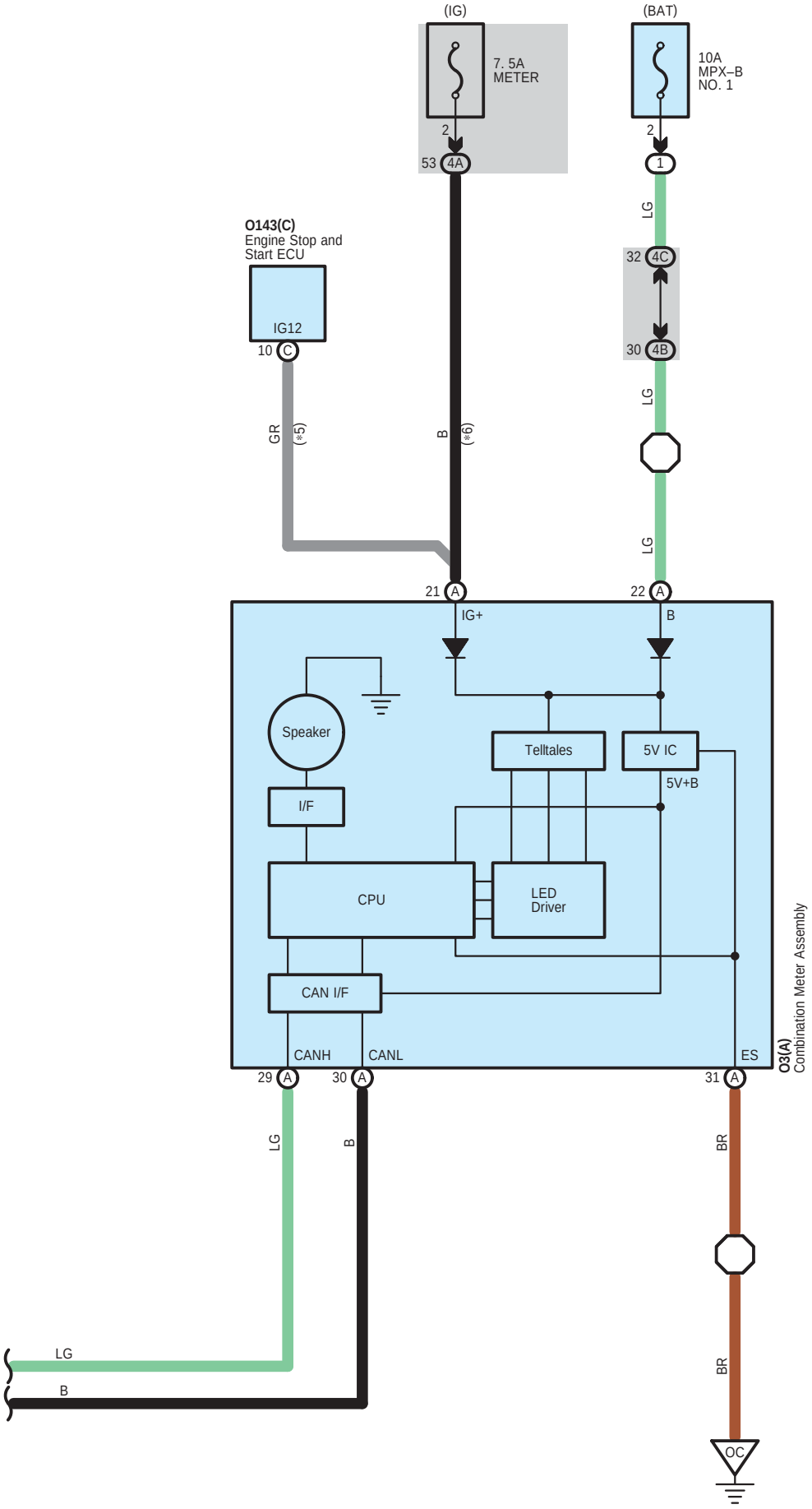

O105
No. 2 CAN Junction Connector
17
7
B
(*1)
GR
(*1)
9 C
3 C
CNL1
CNH1
CNL2
CNH2
CAN+
CAN–
O16(C)
Front Steering Control ECU
8 C
2 C
10 C
11 C
B
(*1)
R
(*1)
LG
(*1)
B
(*1)
12
1
O110
No. 8 CAN
Junction
Connector
13
2
3
14
B
(*1)
W
(*1)
P
(*1)
B
(*1)
17 OA2
3 OA2
4 OU3
11 OU3
1 OU3
8 OU3
P
(*1)
B
(*1)
LG
(*1)
B
(*1)
5
16
11 A
8 A
U61
No. 18 CAN
Junction
Connector
CAN+
CAN–
B
(*1)
7
18
CANL
CANH
U1(A)
Rear Steering
Control ECU
W
(*1)
G
(*1)
B
(*1)
3 A
2 A



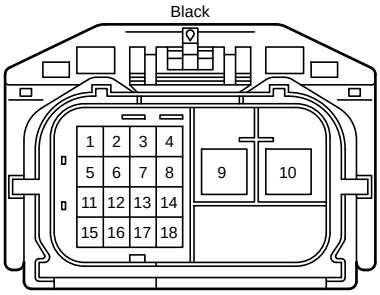

* 1 : w/ VGRS
* 2 : w/o VGRS
* 7 : 2GR–FKS
* 8 : 8AR–FTS




* 3 : w/ Adaptive Variable Suspension
* 4 : w/o Adaptive Variable Suspension
* 5 : w/ Stop & Start System
* 6 : w/o Stop & Start System
* 7 : 2GR–FKS
* 8 : 8AR–FTS

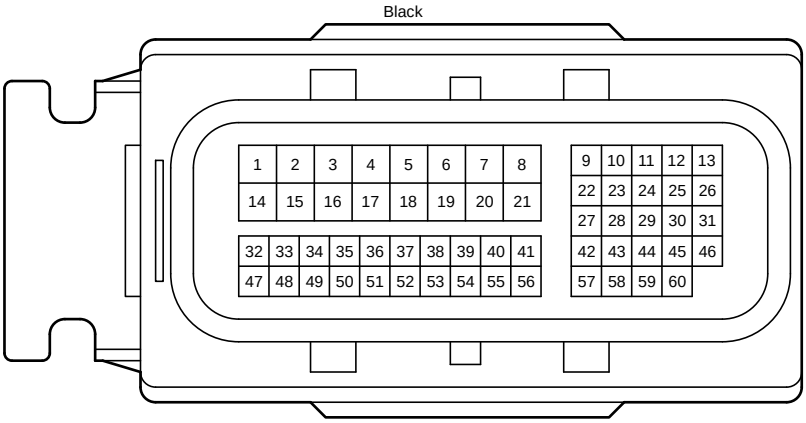

(IG)
7. 5A
METER
(BAT)
10A
MPX–B
NO. 1
2
53 4A
2
1
LG
O143(C)
Engine Stop and
Start ECU
IG12
10 C
32 4C
30 4B
LG
GR
(*5)
B
(*6)
LG
21 A
22 A
IG+
B
Speaker
Telltales
5V IC
5V+B
I/F
CPU
LED
Driver
CAN I/F
CANH
CANL
ES
O3(A)
Combination Meter Assembly
29 A
30 A
31 A
LG
B
BR
LG
B
BR
OC

A18
Black



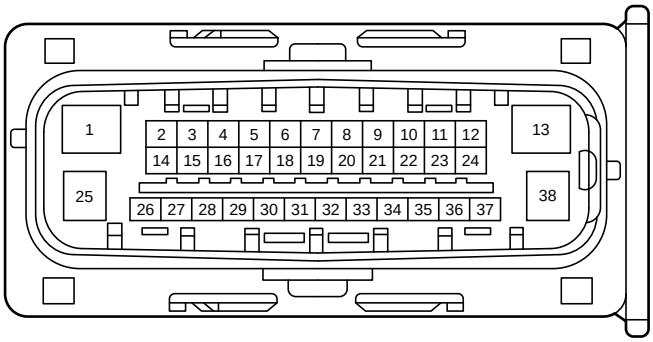

90980-12573

A91
Black



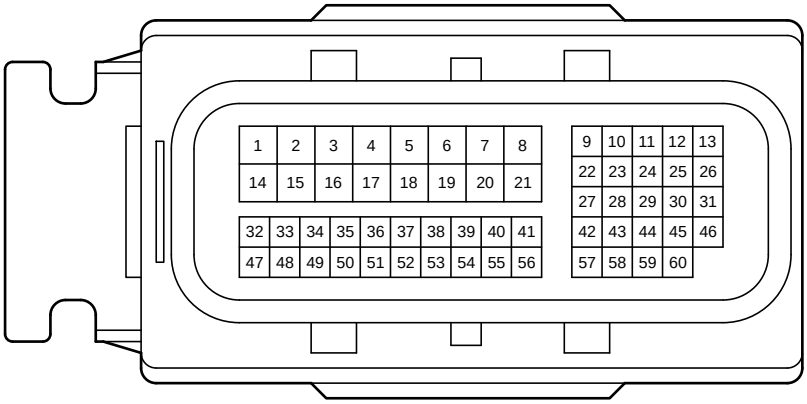

90980-12931

A94
Black



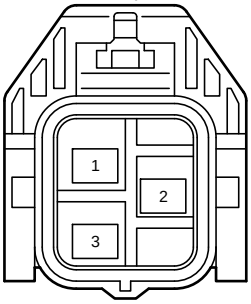

90980-12B01

A96
Black



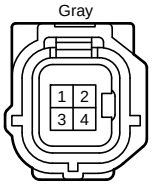

90980-12931

C1
Gray



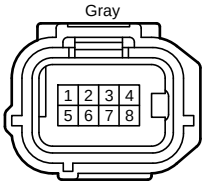

90980-12648

C2
Gray



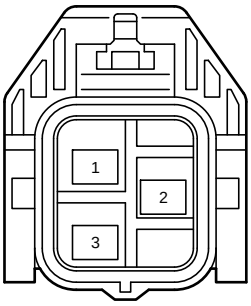

90980-12495

C3
Gray



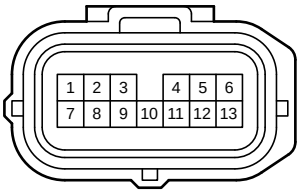

90980-12520

C4
Black



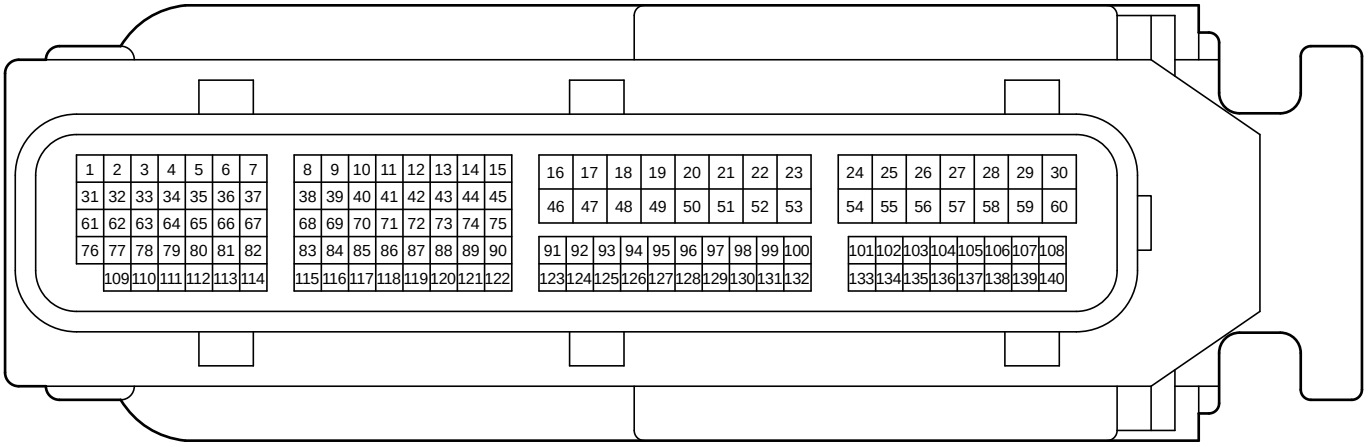

90980-12648

C5
Black



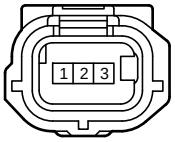

90980-12326

F66
Black



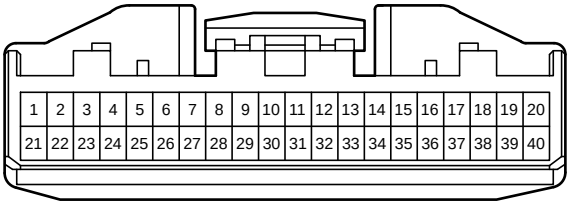

90980-12836

F72
Black



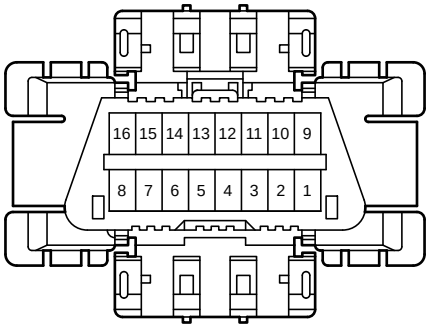

90980-12353

O3
Black



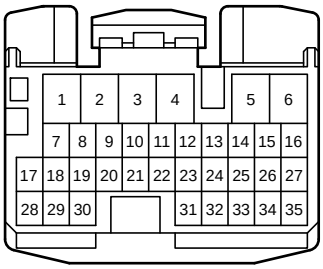

90980-12557

O8
White



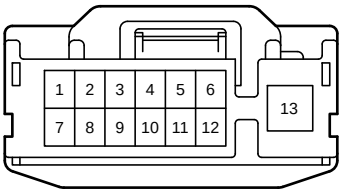

90980-11665

O10
White



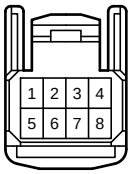

90980-12529

O16
White



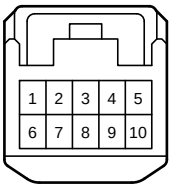

82824-30580

O28
Black



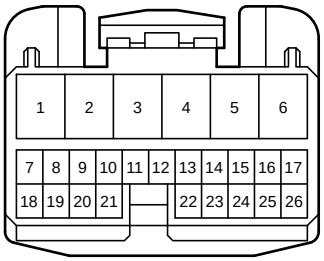

90980-12551

O29
White



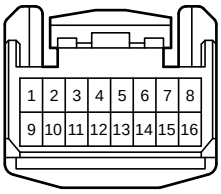

90980-12368

O38
Black



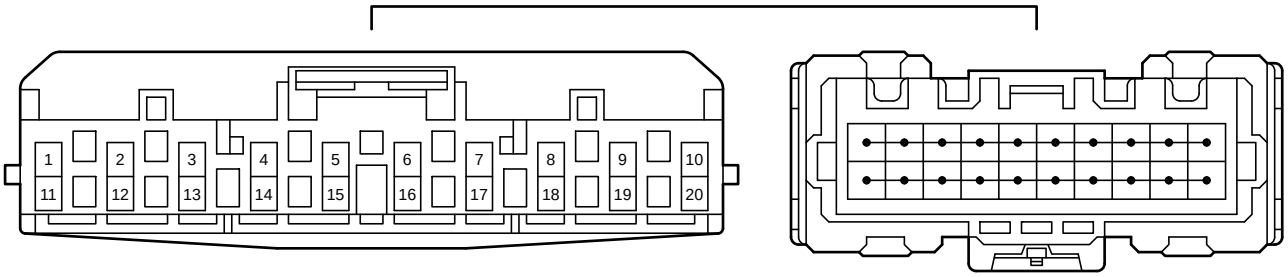

82824-50310

O78
Black



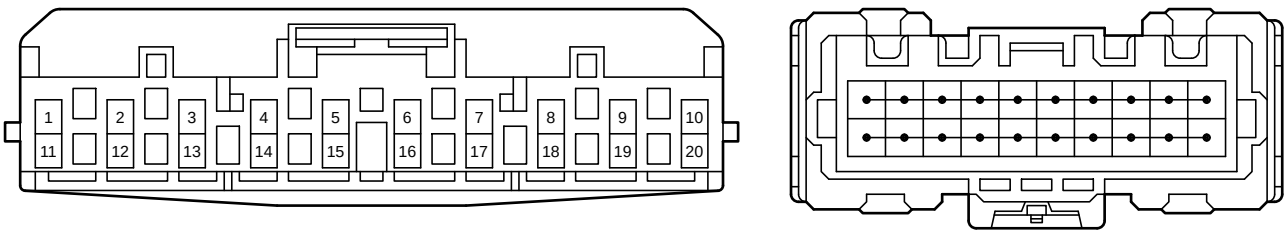

90980-12553

O104
White



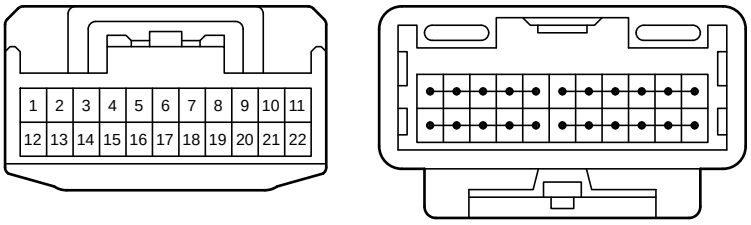

90980-12A58

O105
White



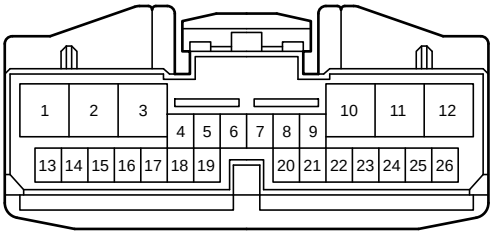

90980-12A58

O110
Black



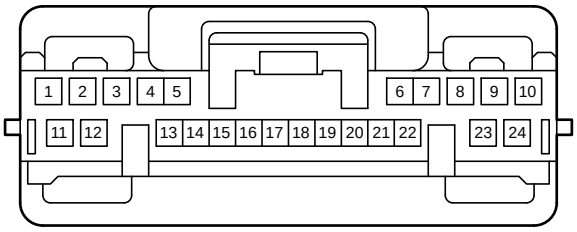

90980-12372

O143
Black



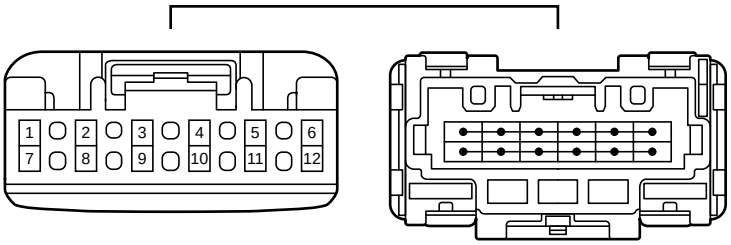

82824-12510

O157
Black



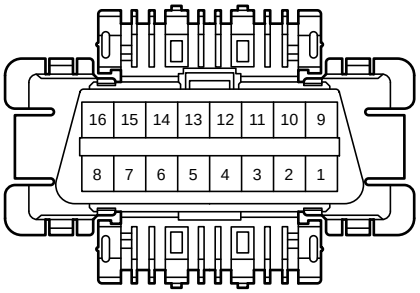

90980-12912

O197
White



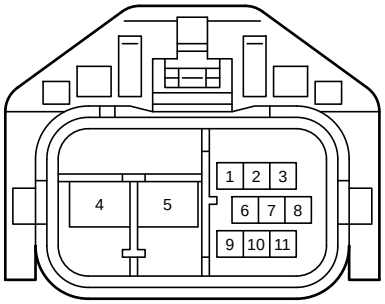

90980-12C68

O199
White



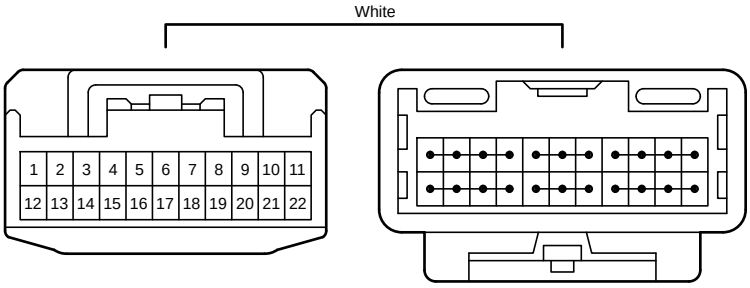

90980-12D97

U1
Black



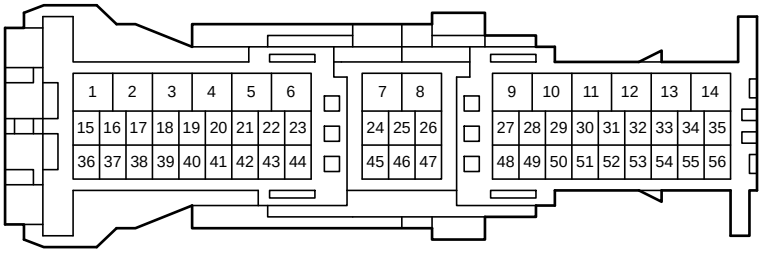

90980-12483

U61
White



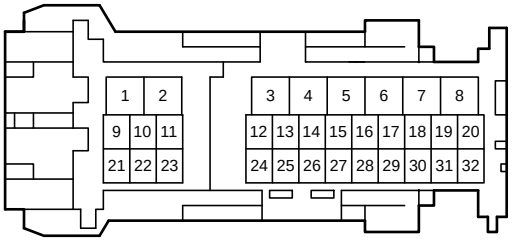

90980-12372

4A
White



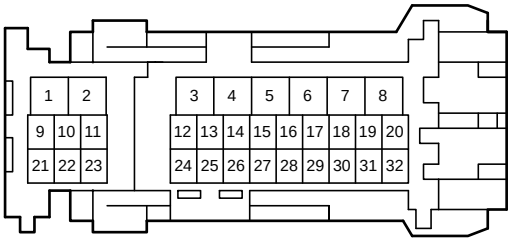

90980-12943

4B
White



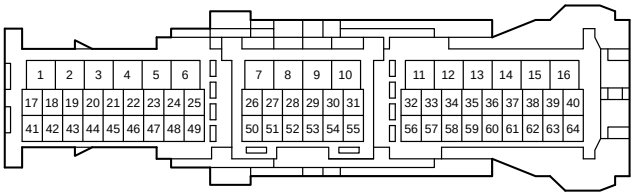

90980-12A48

4C
White

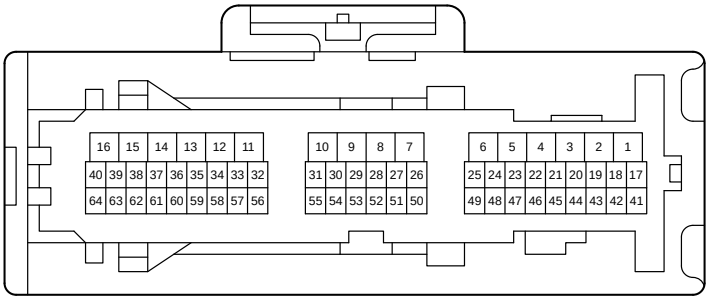



90980-12A47

OA1
White

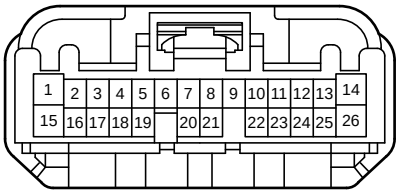



90980-12774

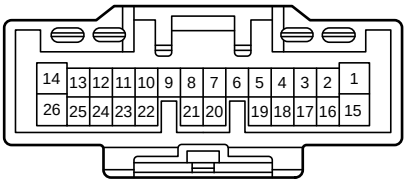



90980-12798

OA2
White

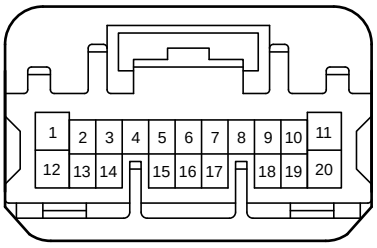



82824-24090

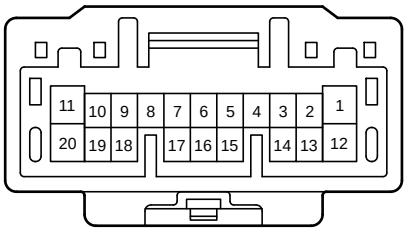



82824-24080

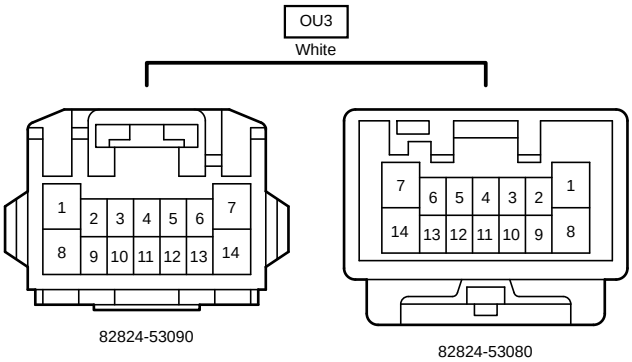
OA5
White




90980-12741




90980-12740


OU3
White
1
2
3
4
5
6
7
8
9
10
11
12
13
14
82824-53090
7
6
5
4
3
2
1
14
13
12
11
10
9
8
82824-53080